

2004 Turning Goals Into Reality
Award Winners

Award Category	Award Name	Nominating Center	Participating Partners
Administrator's Award	Advanced Information Technology Infusion Team for Mars Exploration Rover 2003 Mission	ARC	JPL, QSS Group, RIACS, SAIC, Alertness Solutions, CSC, DeAnza College, Kestrel Technologies, ONR, Raytheon, San Jose State Univ.
AA's Choice Award	Investigation Organizer Team Supporting the Columbia Accident Investigation Board	ARC	
AT—Obj 2.1 (Aviation Safety)	Jet Engine Containment Concepts and Blade-Out Simulation Team	GRC	Ohio Space Institute, Akima Corporation
AT—Obj 2.2 (Protect the Environment)	Coated Ceramic Matrix Composite Components Team	GRC	Army Research Lab, DOE, GE Aircraft Engines, Pratt&Whitney, United Technologies Research Center, Solar Turbines, GE Power Systems Composites, COI Ceramics, Goodrich Corp, Ohio Aerospace Institute, Univ of Toledo, Cleveland State Univ, QSS Group
AT—Obj 2.3 (Increase Capacity And Mobility)	Surface Management System Development Team	ARC	Metron, Raytheon, FAA, FedEx, Northwest Airlines
AT—Obj 3.1 (Partnership Award)	Shaped Sonic Boom Demonstration Team / Abrupt Wing Stall (AWS) Team / Active Aeroelastic Wing (AAW) Program	LARC/DFRC	ARC, GRC, HQ, LARC, DARPA, Northrop Grumman, Air Force Research Lab, Eagle Aeronautics, Boeing, GE, Gulfstream Aerospace, Lockheed Martin, NAVAIR, Wyle Labs, Air Force Academy, Ball Aerospace
AT—Obj 10.5 (Revolutionary Aeronautics Concepts)	ERAST UAV Team	DFRC	ARC, GRC, LARC, AmTech, AeroVironment, Aurora Flight Sciences, General Atomics Aeronautical Systems
SLI—Obj 8.1 (Assured Int'l Space Station Access)	Integrated Powerhead Demonstrator Technical Staff	MSFC	SSC, Aerojet Corp, US Air Force Research Lab, Boeing-Rocketdyne Propulsion & Power
SLI—Obj 8.2 (Mission Safety & Reliability)	Cooled Ceramic Matrix Composite Propulsion Structures Team	GRC	LARC, MSFC, ZIN Technologies, QSS, Modern Machine & Tools, Pratt&Whitney, United Tech Research Center
MSM—Obj 10.1 (Mission Risk Analysis)	NGLT Systems Analysis Project (SAP) Team	LARC	GRC, JSC, KSC, MSFC, SSC, SAIC, Boeing, Gormley & Assoc, ISSI, Eloret, Northrop Grumman, Lockheed Martin, McKinney Assoc, Georgia Tech, Andrews Space & Tech, GE Aircraft Engines, AFRC, UAH, ZINT, Jacobs Sverdrup, Vitech, QSS, Pratt&Whitney, Microcraft, ARC, Univ of Cincinnati, Bowling Green State Univ, RSIS Inc., Verizon, USRA-RIACS, AMTI, USGS
MSM—Obj 10.2 (S&E Driven Architectures& Technologies)	Ground Truthing Team	GRC	QSS Group Inc., InDyne Inc., Cox & Co., Raytheon, US Army Aviation Systems Command
ITTP—Obj 3.2 (Extending Benefits to Society)	Hybrid Ice Protection System Team	GRC	Northrop Grumman, Foster-Miller Inc., Alliant Tech Systems
ITTP—Obj 10.3 (New Sources of Technology for NASA)	Composite Cryogenic Tank Team	LARC	
E&O—Goals 6&7 (Inspire Students, Engage Public)	NASA Glenn Education and Outreach Initiatives Team (Group Award)	GRC	InDyne Inc., NCI, N&R, ISI, QSS, Myriad, RSIS, OSU, Ford Motor Co., Univ of Toledo, Fairview High School
E&O—Goals 6&7 (Inspire Students, Engage Public)	Edgarville Airport—Take Off to the Future of Air Travel Team (Project Award)	ARC	